

ABSTRACT

A data transferring apparatus for transferring transfer packets each including one or more transfer data as objectives of transfer from a first apparatus to a second apparatus, each transfer data including commands indicating processes against a preliminarily assigned area, the first apparatus comprises a unit for merging a plurality of the transfer data meeting a certain requirement, a unit for generating transfer packets each including at least one of one or more the transfer data whose amount is within a certain predetermined range and one or more the merged transfer data, and a unit for transferring the generated transfer packets to the second apparatus.